

FORM PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark Office

Attorney Docket No.: NPSTR-00101

Serial No.: 10/025,443

INFORMATION DISCLOSURE STATEMENT BY APPLICANT  
(Use Several Copies if Necessary)

Applicant: Fanning et al.

(37 CFR § 1.98(b))

Filing Date: December 19, 2001

Group Art Unit: 2171

## U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
FL	AA	5,675,819	10/07/97	Schuetze	395	760	06/16/94
FL	AB	5,794,178	08/11/98	Caid et al.	704	9	04/12/96
FL	AC	5,884,305	03/16/99	Kleinburg et al.	707	6	06/13/97
FL	AD	5,857,179	01/05/99	Vaithyanathan et al.	707	2	09/09/96
FL	AE	5,920,859	07/06/99	Li	707	5	02/05/97
FL	AF	5,970,464	10/19/99	Apte et al.	705	4	09/10/97
FL	AG	6,006,221	12/21/99	Liddy et al.	707	5	08/14/96
FL	AH	6,006,223	21/21/99	Agrawal et al.	707	5	08/12/97
FL	AI	6,038,560	03/14/00	Wical	707	5	05/21/97
FL	AJ	6,212,494 B1	04/03/01	Boguracv	704	9	07/20/98
FL	AK	6,223,575 B1	05/15/01	Agrawal et al.	707	6	06/23/98
FL	AL	6,308,172 B1	10/23/01	Agrawal et al.	707	5	07/06/99

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
	AK						Yes	No
	AL							
	AM							
	AN							
	AO							

## OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	AP	
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	AZ	

Examiner: *Stantz Boby*Date Considered: *10/30/04*

EXAMINER:

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FC	AA	Re: 36,840	08/29/00	Mihalisin et al.	345	140	07/03/95
FC	AB	4,506,387	03/19/85	Walter	455	612	05/25/83
FC	AC	4,616,263	10/07/86	Eichelberger	358	185	02/11/85
FC	AD	4,648,123	03/03/87	Schrock	455	67	01/08/85
FC	AE	4,745,559	05/17/88	Willis et al.	364	514	12/27/85
FC	AF	4,766,581	08/23/88	Korn et al.	369	30	08/07/84
FC	AG	4,769,833	09/06/88	Langh et al.	379	105	03/31/86
FC	AH	4,844,679	07/04/89	Teranishi	414	331	10/26/87
FC	AI	4,867,628	09/19/89	Ammon et al.	414	273	01/15/88
FC	AJ	4,891,720	01/09/90	Technology Center 2160 Ammon et al.	360	92	12/16/88
FC	AK	4,893,307	01/09/90	McKay et al.	370	94.1	02/29/88
FC	AL	4,961,139	10/02/90	Hong et al.	364	200	06/30/88
FC	AM	5,014,125	05/07/91	Pocock et al.	358	86	05/05/89
FC	AN	5,093,718	03/03/92	Hoarty et al.	358	84	09/28/90
FC	AO	5,101,488	03/31/92	Rosenthal et al.	395	425	05/02/89
FC	AP	5,132,789	07/21/92	Ammon et al.	358	86	11/28/89
FC	AQ	5,133,065	07/21/92	Cheffetz et al.	395	575	07/27/89
FC	AR	5,133,079	07/21/92	Ballantyne et al.	455	4.1	08/28/90
FC	AS	5,192,999	03/09/93	Graczyk et al.	358	85	04/25/91
FC	AT	5,220,420	06/15/93	Hoarty et al.	358	86	09/10/91
FC	AU	5,224,205	06/29/93	Dinkin et al.	395	200	05/21/90
FC	AV	5,233,346	08/03/93	Minerd et al.	340	825.52	12/10/90
FC	AW	5,357,276	10/18/94	Banker et al.	348	7	12/01/92
FC	AX	5,392,400	02/21/95	Berkowitz et al.	395	200	07/02/92
FC	AY	5,410,343	04/25/95	Coddington et al.	348	7	04/02/93
FC	AZ	5,497,502	03/05/96	Castille	455	5.1	02/14/94
FC	BA	5,528,281	06/18/96	Grady et al.	348	7	07/30/93
FC	BB	5,544,352	08/06/96	Egger	395	600	06/14/93
FC	BC	5,570,126	10/29/96	Blahut et al.	348	7	11/16/95
FC	BD	5,608,447	03/04/97	Farry et al.	348	7	05/27/94
FC	BE	5,617,539	04/01/97	Ludwig et al.	395	200.02	06/07/96
FC	BF	5,625,404	04/29/97	Grady et al.	348	7	05/31/95
FC	BG	5,635,979	06/03/97	Kostreski et al.	348	13	05/27/94
FC	BH	5,701,469	12/23/97	Brandli et al.	395	613	06/07/95
FC	BI	5,712,906	01/27/98	Grady et al.	379	93.17	03/29/96

Examiner: *Arantz CB64*Date Considered: *10/30/04*

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## U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
FL	BJ	5,715,395	02/03/98	Brabson et al.	395	200.13	09/12/94
FL	BK	5,734,961	03/31/98	Castille	455	5.1	12/22/95
FL	BL	5,737,532	04/07/98	DeLair et al.	395	200.49	06/06/95
FL	BM	5,754,784	05/19/98	Garland et al.	395	200.49	08/15/96
FL	BN	5,754,938	05/19/98	Herz et al.	455	4.2	10/31/95
FL	BO	5,764,982	06/09/98	Madduri	395	680	08/11/94
FL	BP	5,778,185	07/07/98	Gregerson et al.	395	200.56	07/21/97
FL	BQ	5,778,363	07/07/98	Light	707	5	12/30/96
FL	BR	5,778,368	07/07/98	Hogan et al.	707	10	05/03/96
FL	BS	5,784,562	07/21/98	Diener	395	200.47	10/10/95
FL	BT	5,794,249	08/11/98	Orsolini et al.	707	104	12/21/95
FL	BU	5,796,393	08/18/98	MacNaughton et al.	345	329	11/08/96
FL	BV	5,806,065	09/08/98	Lomet	707	8	05/06/96
FL	BW	5,845,070	12/01/98	Ikudome	395	187.01	12/18/96
FL	BX	5,848,410	12/08/98	Walls et al.	707	4	10/08/97
FL	BY	5,870,744	02/09/99	Sprague	707	9	06/30/97
FL	BZ	5,877,755	03/02/99	Hellhake	345	327	08/22/96
FL	CA	5,878,410	03/02/99	Zbikowski et al.	707	2	09/13/96
FL	CB	5,884,035	03/16/99	Butman et al.	395	200.48	03/24/97
FL	CC	5,903,892	05/11/99	Hoffert et al.	707	10	04/30/97
FL	CD	5,920,854	07/06/99	Kirsch et al.	707	3	08/14/96
FL	CE	5,926,811	07/20/99	Miller et al.	707	5	03/15/96
FL	CF	5,931,907	08/03/99	Davies et al.	709	218	01/23/96
FL	CG	5,956,711	09/21/99	Sullivan et al.	707	6	01/16/97
FL	CH	5,960,194	09/28/99	Choy et al.	395	613	07/17/96
FL	CI	5,960,404	09/28/99	Chaar et al.	705	8	08/28/97
FL	CJ	5,963,957	10/05/99	Hoffberg	707	104	04/28/97
FL	CK	5,966,139	10/12/99	Anupam et al.	345	440	10/30/96
FL	CL	5,966,703	10/12/99	Burrows	707	2	04/03/98
FL	CM	5,974,409	10/26/99	Sanu et al.	707	3	08/23/95
FL	CN	5,974,412	10/26/99	Hazlehurst et al.	707	3	09/24/97
FL	CO	5,983,218	11/09/99	Syeda-Mahmood	707	3	06/30/97
FL	CP	5,987,376	11/16/99	Olson et al.	701	201	07/16/97
FL	CQ	5,987,454	11/16/99	Hobbs	707	4	06/09/97

Examiner: *Alvarez Roby*Date Considered: *10/30/04*

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FL	CR	5,987,464	11/16/99	Schneider	707	10	07/25/97
FL	CS	6,003,041	12/14/99	Wugofski	707	104	01/05/98
FL	CT	6,005,860	12/21/99	Anderson et al.	370	352	12/09/98
FL	CU	6,006,225	12/21/99	Bowman et al.	707	5	09/01/98
FL	CV	6,012,096	01/04/00	Link et al.	709	233	04/23/98
FL	CW	6,026,409	02/15/00	Blumenthal	707	104	09/26/96
FL	CX	6,029,195	02/22/00	Herz	709	219	12/05/97
FL	CY	6,032,129	02/29/00	Greef et al.	705	27	09/06/97
FL	CZ	6,044,374	03/28/00	Nesamoney et al.	707	10	11/14/97
FL	DA	6,044,376	03/28/00	Kurtzman, II	707	102	04/24/97
FL	DB	6,052,784	04/18/00	Day	713	201	10/14/97
FL	DC	6,055,513	04/25/00	Katz et al.	705	26	03/11/98
FL	DD	6,055,568	04/25/00	Adams	709	221	12/17/96
FL	DE	6,064,980	05/16/00	Jacobi et al.	705	26	03/17/98
FL	DF	6,070,158	05/30/00	Kirsch et al.	707	3	11/13/97
FL	DG	6,076,108	06/13/00	Courts et al.	709	227	03/06/98
FL	DH	6,078,892	06/20/00	Anderson et al.	705	10	04/09/98
FL	DI	6,078,913	06/20/00	Aoki et al.	707	2	02/11/98
FL	DJ	6,085,223	07/04/00	Carino, Jr. et al.	709	203	10/20/95
FL	DK	6,092,074	07/18/00	Rodkin et al.	707	102	02/10/98
FL	DL	6,094,676	07/25/00	Gray et al.	709	217	05/30/97
FL	DM	6,128,599	10/03/00	Walker et al.	705	14	10/09/97
FL	DN	6,128,647	10/03/00	Haury	709	207	04/04/97
FL	DO	6,144,944	11/07/00	Kurtzman, II et al.	705	14	04/22/98
FL	DP	6,154,739	11/28/00	Wrobel	707	6	06/26/98
FL	DQ	US 6,169,989 B1	01/02/01	Eichstaedt et al.	707	100	05/21/98
FL	DR	US 6,175,829 B1	01/16/01	Li et al.	707	3	04/22/98
FL	DS	US 6,182,050 B1	01/30/01	Ballard	705	14	05/28/98
FL	DT	US 6,189,008 B1	02/13/01	Easty et al.	707	10	04/03/98
FL	DU	US 6,192,372 B1	02/20/01	Yamaura et al.	707	104	02/19/98
FL	DV	US 6,212,527 B1	04/03/01	Gustman	707	102	11/02/98

Examiner: *Arantz Gaby*Date Considered: *10/30/04*

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				Filing Date: December 19, 2001		Group Art Unit: 2171	
<b>FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS</b>							
		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation Yes No
	DW						
	DX						
	DY						
<b>OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)</b>							
FC	DZ	"Gnutella News - Gnutella News and Informaion," 8/10/00, www.gnutella.com					
FC	EA	"Gnotella Help Page," 8/10/00, www.gnotella.nerdherd.net/help.html					
FC	EB	SourceForge, "The Free Network Project Horn," 8/10/00, www.freenet.sourceforge.net/					
FC	EC	Bob Schmidt, "nguCache - Connecting the world," 8/10/00, www.gnuocache.backroomwarehouse.com/					
Examiner <i>Strantz Coby</i>				Date Considered: <i>10/30/04 FC</i>			
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Applicant: Fanning et al.

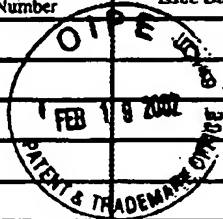
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	AA					
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## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

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						Yes	No
	AK						
	AL						
	AM						
	AN						
	AO						

## OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

FL	AP	Ian Clarke, et al. "A Distributed Decentralized Information Storage and Retrieval System", Division of Informatics, XP-002177459, 1999, pgs. 1-43.
FL	AQ	Brian Copperman, "Search and Destroy: iMesh Goes Hunting", XP-002177453, November 19, 1999, pg. 1-2.
FL	AR	"Technology Overview", Mojo Nation, XP-002177454, February 14, 2000, pg. 1-5.
FL	AS	"LimeWire is Free and Contains no SpyWare!", XP-002177455, September 14, 2001, pg. 1-3.
	AT	
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	AZ	

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Date Considered:

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